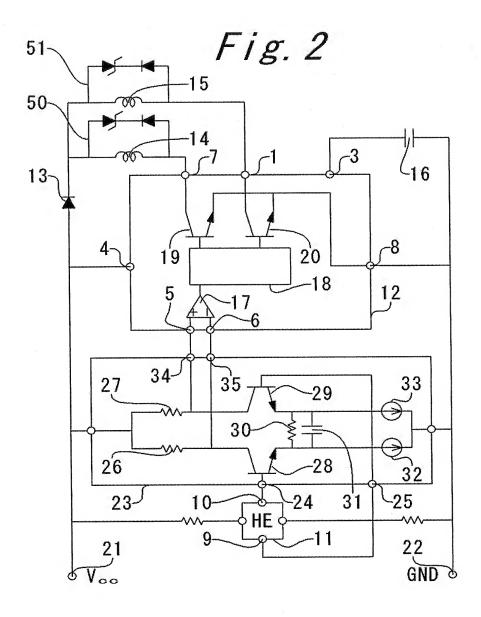
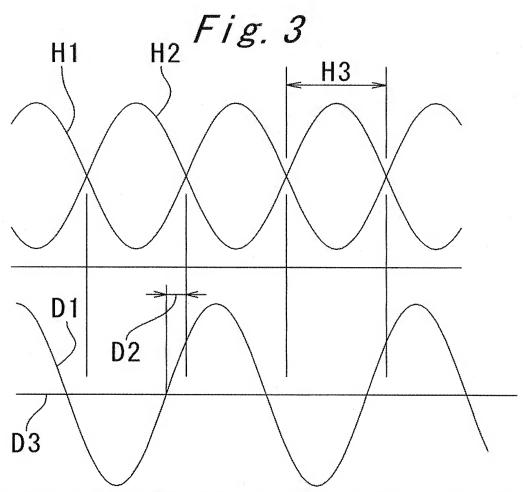
Fig. 1 M 1 C3 C2 C1 -DC Moter Drive Circuit





H1: Voltage of the output terminal (10) of the Hall element (11)

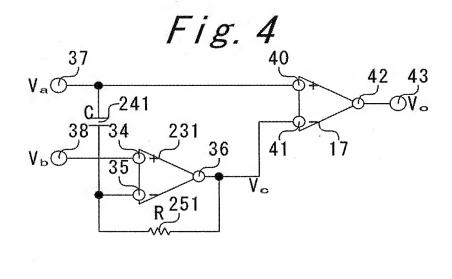
H2: Voltage of the output terminal (9) of the Hall element (11)

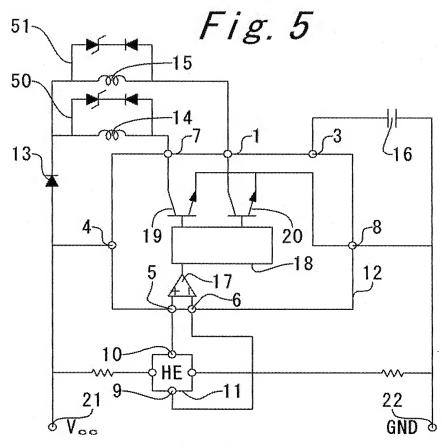
H3: The period of the changeover of the Hall element (11)

D1:Output voltage from the differential amplifer (17)

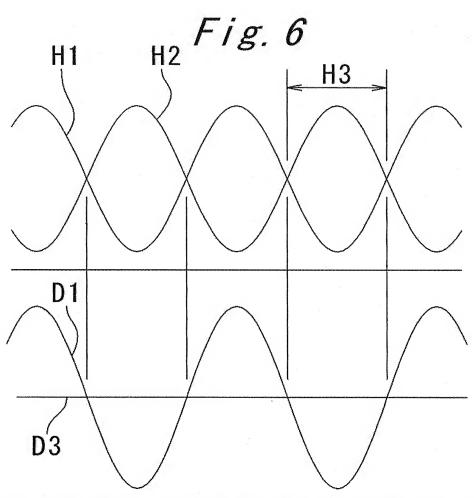
D2:Advance in phase by the phase advance circuit

D3:Referential Voltage





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H1:Voltage of the output terminal (10) of the Hall element(11)

H2:Voltage of the output terminal(9) of the Hall element(11)

H3: The period of the changeover of the Hall element (11)

 $D1:Output\ voltage\ from\ the\ differential\ amplifer\ (17)$

D3:Referential Voltage

Fig. 7

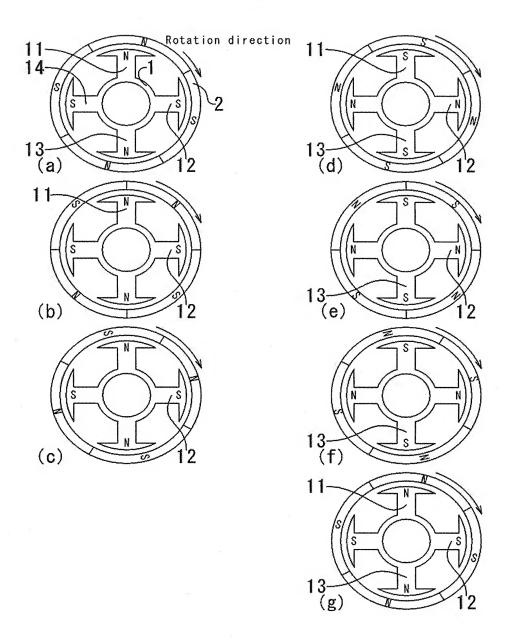


Fig. 8

